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TCS-80374/65 March 1965

PHOTOGRAPHIC INTERPRETATION REPORT

## OAK - PART II MISSION 1017-2 3-6 MARCH 1965



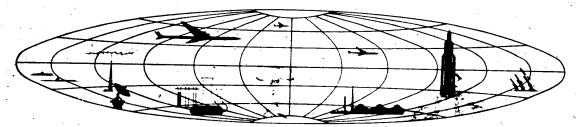


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## OAK - PART II MISSION 1017-2

#### PREFACE

THIS IS THE SECOND AND FINAL DAK REPORT ON MISSION 1017-2 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS.

LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). FRAMES ARE INDICATED BY THE LETTERS FR. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. ABSENCE OF THESE LETTERS INDICATES THAT THESE ARE FRAME AND INDEX NUMBERS. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), H (HAZE), CS (CLOUD SHADOW), HC (HEAVY CLOUD COVER), SC (SCATTERED CLOUD COVER), SD (SEMIDARKNESS), O (OBLIQUITY), S (SNOW), PQ (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERAL DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

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## Highlights

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#### HIGHLIGHTS.

25X1A 1. YURYA ICBM COMPLEX

A HF COMMUNICATIONS FACILITY, CONTAINING 4 HF HORIZONTAL DIPOLE ANTENNAS, 1 OR 2 UNIDENTIFIED POSSIBLE ANTENNAS, AND A CONTROL AREA WITH 6 BUILDINGS IS NEWLY IDENTIFIED.

25X1A 2. CHEPELEVKA AIRFIELD

A HEAVY TRANSPORT-TYPE AIRCRAFT, SIMILAR IN SIZE
AND GENERAL CONFIGURATION TO THE UNIDENTIFIED AIRCRAFT

OBSERVED AT KIYEV AIRFIELD ON
OBSERVED AT CHEPELEVKA. THE AIRCRAFT HAS A WING SPAN OF
APPROXIMATELY 215 FT, AN OVERALL LENGTH OF APPROXIMATELY
180 FT, AND A FUSELAGE WIDTH OF APPROXIMATELY 20 FT.

25X2

4. YEMELYANDVSKAYA, HE COMMUNICATIONS FACILITY (ELECTRONICS BONUS)

A NEWLY IDENTIFIED HF COMMUNICATIONS FACILITY IS LOCATED AT 64-21N Ø41-22E, AND CONSISTS OF A CONTROL BUILDING, 3 PAIRS OF DAY/NIGHT RHOMBICS, 3 SETS OF 3 RHOMBICS OF DESCENDING SIZE, AND A LARGE CLEARED CIRCULAR AREA WITH A BUILDING.

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## STATUS OF COMOR TARGET READOUT

FORTY-FIVE COMOR TARGETS WERE CBSERVED IN THE OAK REPORTING PERIOD AND ARE CONTAINED IN THIS OAK. A TOTAL OF EIGHTY-SEVEN COMOR TARGETS WERE REPORTED AND ARE LISTED IN THE INDEX AT THE CONCLUSION OF THIS REPORT.

25X1A

## TABULAR SUMMARY

A RECAPITULATION OF SIGNIFICANT ACTIVITY IS PRESENTED IN THE FOLLOWING TABLES ON SUCCEEDING PAGES --

TABLE 1 -- SOVIET ICBM DEPLOYMENT

TABLE 2 -- SOVIET MRBM AND IRBM DEPLOYMENT

TABLE 3 -- SAM AND AMM DEPLOYMENT

TABLE 4 -- NUCLEAR ENERGY ACTIVITY
TABLE 5 -- AIRCRAFT ACTIVITY

TABLE 6 -- SUBMARINE ACTIVITY

TABLE 7 -- DATE AND TIME OF PHOTOGRAPHIC PASSES

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No. 1	Complex							Launch	Area					Total Soft	Total Hard	Total Single	Total Launch
Decision   Color   C		١	В	(.	D	Е	F	G	H	1	J	ĸ	L	Sites			
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Sindkaya	Dombarov-kay	ч	Ŋ.,	М	М	E									5	5	5
Second Gracello	Drovynnaya	C	C.	C	C	C	t.	Ε.						3	12(11)	9 (11)	21(11)
Figure   F	Gladkaya	0	0		0		0.,							2	10(41)	9(4 1)	16(4†)
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Mary annual   C   C   C   C   C   C   C   C   C	Kostroma	C	C	C.	C	C	C	C.						6	. 1		15
Marsannaya   C	Kozelsk	C.	t.		C	C	C							3	2		12
1	Novosabarsk	$\mathbf{C}$	(-	t.	C	C.								3	2		12
Norm	Olovyantaya	0	0	0	(ı)	⊕									23(21)	20(21)	29(21)
Proceded   C   C   C   C   C   C   E   F	Omsk	0				1									1		3
Sautherlass C C C C C C C C C C C C C C C C C C	Pores	C	(	C	(	C+	C		~	/				5	1		13
Typerstam MTC   C   C   C   C   C   C   C   C   C	Plesetsk*	t.	C	C	ţ	C	C	E	F					10*	1		19
Trystam MTC   C   C   C   C   C   C   C   C   C	Shadrin-k	€.	C	C											3		9
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Typerstam MIC C C C C C C C C C G G G G G G G G G G	Yedrova	(	C	c	C	C	C.	C.	•	C				41	2		18
Zhangur-Toho   (i)   (	Yo-bkar-Ola	C.	c	C	ć	c	c		,					6			12
Zhangur-Toho   (i)   (	Yurya	0	0	0	0	0	0	0	0	0	0	0			3		25
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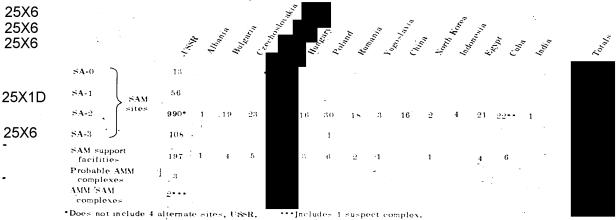
Table 2. Soviet MRBM and IRBM Deployment

Geographic Area	Soft, MRBM - Launch Areas	Soft IRBM Launch Areas	Hard MRBM Launch Areas	Hard - IRBM Launch Areas	Total Launch Areas	Total Launch Positions
Western	121	11	18	. 11	161	633
Caucasus	3		2	3	8	29
Central Asia	2	. 3 -	1	3	. 9	33
Far Eastern	10	1		1 .	12	47
Totals	136	15	21	18	190 .	742

Totals do not include 73 fixed field-type sites with total of 267 launch positions and one launch facility at Sovetskaya Gavan.

Table 3. SAM and AMM Deployment

Country



\*\*Does not include 24 abandoned sites.

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#### MISSILES

25X1A YURYA ICBM COMPLEX UR 5904N 04918E COMPLEX COVERED ON GOOD QUALITY PHOTOGRAPHY WITH GROUND SNOW COVER. NO SIGNIFICANT CHANGE 25X1D AT THE IN FACILITIES SINCE COMPLEX SUPPORT FACILITY, RAIL-TO-ROAD TRANSFER POINT, OR THE LAUNCH AREAS. THE PROBABLE MISSILE REPORTED AT LAUNCH AREA B (SITE 1) ON IS NO LONGER APPARENT. THERE IS APPARENTLY ACTIVITY AT LAUNCH AREAS C (SITE 3), G (SITE 6), J (SITE 9), 25X1D POSSIBLE CONSTRUCTION IN RIM AND K (SITE 10). FACILITY IS VISIBLE AT LAUNCH AREA E (SITE 5). 25X9 A HF COMMUNICATIONS FACILITY IS LOCATED 1.5 NM NORTH OF THE COMPLEX SUPPORT FACILITY AND CONTAINS 4 HF HORIZONTAL DIPOLE ANTENNAS, 1-2 UNIDENTIFIED POSSIBLE ANTENNAS, AND A CONTROL AREA THIS FACILITY WAS PRESENT ON WITH 6 BUILDINGS. 25X1D NO ABM ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF 50-NM-RADIUS SEARCH AREA. 25X1D 25X1A YOSHKAR-OLA ICBM COMPLEX UR 5634N Ø48Ø3E COMPLEX NOT COVERED ON PHOTOGRAPHY. WESTERN 25 PERCENT OF 50-NM SEARCH AREA IS COVERED. NO ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D 25X1A OMSK ICBM COMPLEX UR 5504N 07331E THE COMPLEX IS COVERED ON FAIR QUALITY, STERED THE COMPLEX SUPPORT FACILITY NOW PHOTOGRAPHY. CONSISTS OF A RAILHEAD AND STORAGE AREA WITH APPROXIMATELY 50 BUILDINGS AND A BATCH PLANT, AN

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ADMINISTRATION AND HOUSING AREA WITH APPROXIMATELY

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40	BUILDINGS.	A HOUSING AREA WITH	APPROXIMATELY
20	BUILDINGS,	AND AN UNIDENTIFIED	AREA WITH
2 L	ARGE AND 4	SMALL BUILDINGS AND	1 LARGE AND
10	SMALL SEMIE	BURIED STORAGE TANKS.	

THE RAIL-TO-ROAD TRANSFER POINT WITH ITS 2 ADJACENT UNIDENTIFIED AREAS SHOWS NO SIGNIFICANT CHANGE SINCE LAUNCH AREA A (SITE 1)

25X1D SIN

SHOWS NO SIGNIFICANT CHANGE SINCE

25X1D

NO ABM ACTIVITY OBSERVED WITHIN A 50-NM-RADIUS SEARCH AREA.

25X1D

25X1A

TYUMEN ICBM COMPLEX UR 5652N 06553E

COMPLEX COVERED ON FAIR QUALITY, STEREO PHOTOGRAPHY WITH GROUND SNOW COVER. THE COMPLEX SUPPORT FACILITY, UNIDENTIFIED ACTIVITY, RAIL-TO-ROAD TRANSFER POINT, AND LAUNCH AREAS A (SITE 3) AND C (SITE 2) SHOW NO SIGNIFICANT CHANGE SINCE

25X1D

NO ABM ACTIVITY OBSERVED WITHIN A 50-NM-RADIUS SEARCH AREA.

25X1D

25X1A

UZHUR ICBM COMPLEX UR 5517N Ø8949E

LAUNCH AREAS D (SITE 4), E (SITE 5), F (SITE 6), AND I (SITE 9) CAN BE IDENTIFIED ONLY. ALL OTHER COMPONENTS OF THE COMPLEX ARE CLOUD COVERED.

EASTERN 60 PERCENT OF 50-NM-RADIUS SEARCH AREA COVERED ON PHOTOGRAPHY WHICH IS 90 PERCENT CLOUD COVERED. NO ABM ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS.

25X1D

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25X1A		ZHANGIZ-TOBE ICBM COMPLEX UR 4912N Ø811ØE
• •	25X1D 25X1D	ENTIRE COMPLEX COVERED ON FAIR QUALITY, HAZY, SNOW-COVERED, STEREO PHOTOGRAPHY. FOUR BUILDINGS HAVE BEEN ADDED TO THE COMPLEX SUPPORT FACILITY A FENCED AREA APPROXIMATELY 4,000 X 1,500 FT IS LOCATED JUST WEST OF THE COMPLEX SUPPORT FACILITY AND CONTAINS 2 SEPARATE AREAS OF UNIDENTIFIED CONSTRUCTION ACTIVITY. THE AREA IS NEW SINCE
	25X1D 25X1D	LAUNCH AREAS A (SITE 1), B (SITE 2), AND C (SITE 3) REMAIN IN A MID-STAGE OF CONSTRUCTION. AT ALL 3 AREAS, A PROBABLE CONSTRUCTION RAMP EXTENDS OUT OVER THE EXCAVATION TO THE SILO, OTHERWISE NO SIGNIFICANT CHANGE IS APPARENT SINCE  LAUNCH AREAS D (SITE 4) AND E (SITE 5) CAN BE IDENTIFIED ONLY.
		PROBABLE LAUNCH AREA F (SITE 6) CONSISTS OF 2 LARGE RECTANGULAR BUILDINGS, 1 VERY SMALL BUILDING, AND POSSIBLY THE EARLY STAGES OF AN EXCAVATION. SNOW AND HAZE PRECLUCE DETAILED INTERPRETATION.
Fa.		NO ABM ACTIVITY OR OTHER SSM FACILITIES OBSERVED WITHIN CLOUD-FREE PORTIONS OF THE 50-NM-RADIUS SEARCH AREA.
	25X1D	
25X1A		KARA-BABAU IRBM LAUNCH SITE 2 UR 4431N Ø7758E
•	25X1D 25X1D 25X9	NO APPARENT CHANGE SINCE  EXCEPT THAT THE ASSOCIATED RIM FACILITY IS NOW COMPLETE. NO ELECTRONIC/COMMUNICATIONS FACILITIES OBSERVED IN OR NEAR THE LAUNCH AREA.
•	25X1D	

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25X1A		GRANDV IRBM LAUNCH SITE 2 UR 4849N Ø2929E
	25X1D	NO APPARENT CHANGE OBSERVED ON FAIR QUALITY, STEREO PHOTOGRAPHY SINCE THE RIM FACILITY IS IN A MID-STAGE OF CONSTRUCTION AND IS LOCATED ALONG THE SITE SERVICE ROAD.
<u>.</u>	25X1D	
25X1A		RUDNYA ZLOTINSKAYA MRBM LAUNCH SITE UR 5104N 02807E
		COMPLETE TYPE IV (HARD) MRBM LAUNCH SITE. NO CHANGES OBSERVED AT EXISTING FACILITIES SINCE
	25X1D	
25X1A		SEMENOVKA IRBM LAUNCH SITE 2 UR 4753N Ø3Ø57E
	25X1D	NO APPARENT CHANGE SINCE NO ELECTRONIC/COMMUNICATIONS FACILITIES OBSERVED.
	25X1D	
25X1A		KISHENTSY MRBM LAUNCH SITE UR 4900N 03013E
	25X1D 25X9	NO APPARENT CHANGE SINCE NO EVIDENCE OF ACTIVITY ALONG THE SITE SERVICE ROAD. NO COMMUNICATIONS OR ELECTRONIC
	25X9	FACILITIES OBSERVED.
	25X1D	
25X1A		KALNIK IRBM LAUNCH SITE UR 4859N Ø2922E
	25X1D	NO APPARENT CHANGE IN THE COMPLETED LAUNCH SITE SINCE ALL SILO COVERS ARE CLOSED. TRENCHING FOR A PROBABLE STEAM LINE IS VISIBLE BETWEEN THE SITE SUPPORT FACILITY
	25X9 25X9	THE IGLOO HAS NOT BEEN

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MOUNDED AND THE ASSOCIATED ROAD NETWORK DOES NOT® APPEAR COMPLETE. 25X1D KARA-BABAU IRBM LAUNCH SITE 3 UR 4431N Ø7743E NO APPARENT CHANGE SINCE 25X1D 25X9 25X1D 25X1A SARY-SHAGAN ANTIMISSILE TEST CENTER UR 4602N 07334E THE ONLY FACILITIES COVERED AT THE TEST CENTER ARE LAUNCH COMPLEX A, THE HEN HOUSE ANTENNA,

THE HEN ROOST ANTENNAS, SITE 13, THE PRIMARY AIRFIELD, THE LONG DIRT STRIP, THE NEW AIRSTRIP, THE NEW ROAD EXTENDING GENERALLY SW FROM INSTRUMENTATION SITE 2, THE MAIN HOUSING AREA, THE SAM TRAINING CENTER, AND INSTRUMENTATION SITES 1, 2, 10, AND 11. COVERAGE RANGES FROM FAIR-TO-GOOD QUALITY WITH GROUND SNOW LIMITING INTERPRETATION.

COVERAGE OF LAUNCH COMPLEX A (SITE 2830) IS NOT AS 25X1D DISTINCT AS ON LAUNCH SITES 1 AND 2 AND ELECTRONIC SITE A SHOW NO APPRECIABLE CHANGE SINCE HOWEVER, THE PHOTOGRAPHY IS NOT CLEAR ENOUGH FOR 25X1D DETAILED COMPARISON. THE UNIDENTIFIED DARK STREAK 25X1D OBSERVED ON JUST NNE OF LAUNCH POSITION 1 AT SITE 2 IS STILL EVIDENT. AT REVETTED LAUNCH POSITION 5, SITE 3, THE SHADOW OF AN OBJECT WITH HEIGHT IS DISCERNIBLE AT THE WEST END. PHOTOGRAPHY OF UNREVETTED LAUNCH
POSITION 6, SITE 3, IS TOO POOR TO DETERMINE
THE STATUS OF OBJECTS PRESENT ON 25X1D NO ADDITIONAL LAUNCH POSITIONS HAVE BEEN CLEARED 25X1D OF SNOW AT LAUNCH SITE 4 SINCE OF THE 4 UNIDENTIFIED OBJECTS/VEHICLES OBSERVED FOR THE FIRST TIME ON THE ROAD TO ELECTRONIC 25X1D SITE B. ONLY THE 105-FT LONG OBJECT/VEHICLE JUST

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NORTH OF THE REVETMENT IS OBSERVED.

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LAUNCH SITES 5 AND 6 AND ELECTRONIC SITE C. WHICH REMAIN SNOW-COVERED, SHOW NO APPARENT CHANGE SINCE 25X1D AT SITE 13, THE STATUS OF THE BUILDING TRIAD, THE SUPPORT AREAS, AND THE 4 DUAL HEN HOUSE-TYPE STRUCTURES REMAINS ESSENTIALLY AS DESCRIBED ON 25X1D THE NEW LINEAR SCAR OR CLEARING, 25X1D FIRST OBSERVED ON 4,120 FT SW OF THE TRANSFORMER SUBSTATION, IS MORE CLEARLY DELINEATED ON THIS MISSION THAN PREVIOUSLY AND IS APPROXIMATELY 4,500 X 260 FT. APPROXIMATELY 1,090 FT FROM ITS NORTHERN BOUNDARY AND ADJOINING THE EASTERN SIDE OF THE LINEAR CLEARING IS A CLEARED AREA APPROXIMATELY 195 FT SQUARE. THE FACE OF THE HEN HOUSE ANTENNA IN THE SUPPORT BASE REMAINS DARK IN TONE. 25X1D NO SIGNIFICANT CHANGE IS APPARENT SINCE IN THE REMAINING FACILITIES COVERED 25X1D ON THIS MISSION. PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS ON 25X1D 25X1D LAUNCH COMPLEX A ---SITE 13 ----25X1D HEN HOUSE ANTENNA --25X1D INSTRUMENTATION SITE 1 ---INSTRUMENTATION SITE 2 -25X1D NEW AIRSTRIP -25X1D DIRT STRIP ---25X1D EMBA MISSILE-ASSOCIATED INSTALLATION UR 4835N Ø58Ø4E 25X1 TOWN OF EMBA, SUPPCRT AREA A, EMBA AIRFIELD, OPERATIONAL SUPPORT AREA, AND INSTRUMENTATION SITE CAN BE IDENTIFIED CNLY & 25X1D

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5234N Ø7Ø26E 25X1A MAKINSK SUSPECT SSM AREA UR ALL EXCEPT SOUTHWESTERN 5 PERCENT OF 50-NM SEARCH AREA COVERED ON CLEAR, SNOW-COVERED PHOTOGRAPHY. NO SSM ACTIVITY OBSERVED. AREA COVERED CAN BE AREA WAS LAST PARTIALLY COVERED IN 25X1D KOKCHETAV SUSPECT SSM AREA UR 5317N Ø693ØE 25X1A ALL EXCEPT SOUTHWESTERN 5 PERCENT OF 150-NM SEARCH AREA COVERED ON CLEAR, SNOW-COVERED NO SSM RELATED ACTIVITY OBSERVED. PHOTOGRAPHY. AREA COVERED CAN BE NEGATED. 25X1D 25X1A KUZNETSK SUSPECT SSM 'AREA UR 53Ø7N Ø4636E EASTERN 50 PERCENT OF 50-NM-RADIUS SEARCH COVERED ON CLOUD-FREE, SNOW-COVERED PHOTOGRAPHY. ONLY APPROXIMATELY 35 NM OF WESTERN PORTION OF SEARCH IS COVERED AND THIS IS APPROXIMATELY NO SSM ACTIVITY OBSERVED 50 PERCENT CLOUD COVERED. IN CLOUD-FREE PORTIONS. 25X1D 25X1A 69Ø6N Ø3328E SEVEROMORSK SUSPECT NAVAL MSL STORAGE UR NO NEW CONSTRUCTION OBSERVED ON CLEAR, SNOW-COVERED PHOTOGRAPHY. 25X1D - CLOUD COVERED. VESSELS --2 VESSELS AT OFFSHORE WHARF.

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25X1D 25X1A 6915N Ø3321E GUBA SAYDA SUBMARINE BASE UR NO APPARENT CHANGE IN FACILITIES SINCE NO ELECTRONICS, COMMUNICATIONS, 25X1D STORAGE FACILITIES, MISSILE 25X9 SUPPORT OR STORAGE FACILITIES, OR CAMOUFLAGE OBSERVED ON GOOD QUALITY PHOTOGRAPHY. VESSELS --- 1 POSSIBLE SS, 1 AUXILIARY, AND SEVERAL UNIDENTIFIED VESSELS. LACK OF CONTRAST PRECLUDES FURTHER INTERPRETATION. 25X1D 25X1A GUBA OLENYA SUBMARINE BASE UR 6913N Ø3323E NO APPARENT CHANGE IN FACILITIES SINCE 25X1D NO NEW ELECTRONICS. OR STORAGE COMMUNICATIONS 25X9 FACILITIES, MISSILE SUPPORT OR STORAGE FACILITIES, OR CAMOUFLAGE OBSERVED WITHIN 5-NM SEARCH AREA ON FAIR-TO-GOOD QUALITY, STEREO PHOTOGRAPHY. 25X1D VESSELS -- - 3 PROBABLE SS AT NORTHERN PIER AREA AND 1 POSSIBLE SS AT SOUTHERN PIER AREA. -- PIER AREAS COVERED BY CLOUD SHADOW. 25X1D NO VESSELS OBSERVED. 25X1D POLYARNYY NAVAL BASE UR 6912N Ø3328E 25X1A NO APPARENT CHANGE IN FACILITIES SINCE 25X1D ADDITIONAL HILLSIDE CUT, CLOSE TO PIER AREA, OBSERVED IN HILLSIDE AT POLYARNYY NAVAL MISSILE SUPPORT FACILITY, GUBA KISLAYA -- MAKING A TOTAL OF 6 SUCH

CUTS INTO HILLSIDE.

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25X1D 25X1D	VESSELS 13 POSSIBLE SS AND SEVERAL POSSIBLE SURFACE VESSELS AT BERTHING AREAS.  3 PROBABLE SURFACE VESSELS AT PIER AND ALUNGSIDE QUAY. LACK OF CONTRAST PRECLUDES ANY DETECTION OF SUBMARINES.
- 25X9	HANDLING FACILITIES OBSERVED WITHIN 5-NM-RADIUS ON GOOD QUALITY PHOTOGRAPHY.
25X1D	
25X1A	GUBA LITSA SUBMARINE BASE UR 6926N Ø3224E
25X1D 25X1D	NO APPARENT CHANGE IN FACILITIES SINCE
25X1D	VESSELS 1 POSSIBLE E-CLASS SSGN AND 1 LARGE UNIDENTIFIED SS DEAD IN WATER AT INNERMOST ICE-FREE PORTION OF BAY, 1 AUXILIARY IN BAY, SEVERAL VESSELS AT NORTHERN PIER AREA, AND 1 POSSIBLE AS, 2 POSSIBLE APL, AND NUMEROUS PROBABLE VESSELS AT SOUTHERN PIER AREA. LOW SUN
25X1D	ANGLE PRECLUDES FURTHER IDENTIFICATION IDENTIFICATION ONLY EXCEPT FOR UNIDENTIFIED VESSEL WHICH IS IN SAME POSITION
25X1D	AS ONE OF THE 2 LARGE SS ON
25X1D	
25X1A	GUBA LITSA NAVAL MISSILE STORAGE UR 6925N Ø3226E
25X1D 25X1D	NO APPARENT CHANGE IN FACILITIES SINCE SERVICE ROADS HAVE BEEN PLOWED. AREA COVERED ON CLEAR, SNOW-COVERED,
- 25X1A	STEREO PHOTOGRAPHY. (VESSELS ARE REPORTED UNDER GUBA LITSA SUBMARINE BASE, COMOR TARGET
- 25X1D	

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25X1A GUBA MOTKA NAVAL BASE UR 6940N Ø3210E ENTIRE AREA COVERED ON GOOD QUALITY, STERED NO EVIDENCE OF SUBMARINE FACILITIES PHOTOGRAPHY. AT MOTKA BAY. VESSELS -- NO VESSELS OBSERVED IN MOTKA BAY. 25X1D 25X1A 691ØN Ø35Ø8E TERIBERKA NAVAL BASE UR NO APPARENT CHANGE IN FACILITIES SINCE 25X1D NO EVIDENCE OF SUBMARINE ACTIVITY
OBSERVED ON GOOD QUALITY, SNOW-COVERED PHOTOGRAPHY. 25X1D 25X1D -- IDENTIFICATION ONLY. -- 1 SMALL SURFACE VESSEL IN BAY. CONTRAST PRECLUDES DETAILED INTERPRETATION. LOW 25X1D 25X1D ROSTA NAVAL BASE AND SHIPYARD SEVMORPUT UR 6902N 03304E 25X1A NO APPARENT CHANGE IN FACILITIES SINCE 25X1D -- 1 CL AND NUMEROUS 25X1D VESSELS --UNIDENTIFIED VESSELS ALONG QUAY AREA AND 1 CL ANCHORED SOUTH OF ROSTA. HAZE PRECLUDES 25X1D DETAILED INTERPRETATION. - SEVERAL INTERPRETATION. 25X1D

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	·
25X1A	GUBA URA NAVAL BASE UR 6920N Ø3249E
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE NO NEW SUBMARINE
25X9	BASE OBSERVED WITHIN 10 NM OF ABOVE COORDINATES.
25X1D	VESSELS 1 POSSIBLE SS AND
• 25X1D	NUMEROUS OTHER VESSELS AT PIER AREA. HAZE AND ICE CONDITIONS PRECLUDE IDENTIFICATION OF VESSELS IDENTIFICATION ONLY.
25X1D	
25/10	
25X1A	DOLGAYA NAVAL BASE UR 6915N Ø335ØE
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE APPROACHES TO WET DOCK
	ARE COMPLETELY ICE COVERED. NO MISSILE HANDLING FACILITIES OBSERVED ON FAIR QUALITY, STEREO
•	PHOTOGRAPHY.
	VESSELS 2 PROBABLE DE AND 2 SMALLER VESSELS AT OUTER BAY AND 3 SURFACE VESSELS AT INNER BAY.  LACK OF CONTRAST PRECLUDES FURTHER INTERPRETATION.
25X1D	
25X1A	GUBA PALA NAVAL BASE AND SHIP REPAIR YARD UR 6912N Ø3326E
25X1D	VESSELS 2 POSSIBLE SS, 2 PROBABLE FLOATING DRYDOCKS (1 POSSIBLY OCCUPIED), AND
25X1D	SEVERAL UNIDENTIFIED VESSELS. ————————————————————————————————————
25X1D	THREE WALLS OF LARGE NEW BUILDING HAVE BEEN EXTENDED SINCE AT THE EXCAVATED
• ·	AREA AT EASTERN EDGE OF BAY。 NO OTHER CHANGE'IN FACILITIES。 NO EVIDENCE OF NEW MISSILE HANDLING
_ 25X9	WITHIN 5-NM RADIUS.
25X1D	

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25X1A

OLENEGORSK SUSP AMM ASSOCIATED ACTIVITY UR 68Ø6N Ø3355E

ENTIRE FACILITY IS COVERED ON CLEAR, SNOW-COVERED, GOOD QUALITY PHOTOGRAPHY AND APPEARS TO BE EXTERNALLY COMPLETE ...

25X1D 25X1D

ADDITIONAL CONSTRUCTION SINCE

25X1D

NOT DISCERNIBLE ON CONSISTS OF 2 APPROXIMATELY 1,200-FT LONG GROUND THESE SCARS HAVE A 75-FT SEPARATION SCARS. AND ARE PARALLEL TO AND 170 FT NORTH OF THE LINEAR STRUCTURE SITUATED NE OF THE PROBABLE CONTROL A THIRD SMALL SCAR IS LOCATED BETWEEN A

**BUILDING**。 SMALL BUILDING NW OF THE OTHER LINEAR STRUCTURE. AND A LAKE TO THE NW.

25X1D SUPPORT AREA ADDITIONS SINCE NOT DISCERNIBLE ON

25X1D 25X1D

CONSIST OF 5 SMALL BUILDINGS -- BRINGING THE TOTAL BUILDING COUNT IN THIS AREA TO 53. IN ADDITION, A LOW MOUND, POSSIBLY A BURIED TANK, IS AT THE NE CORNER OF THE SOUTHERNMOST SECTION OF THE SUPPORT AREA.

NO ADDITIONAL RADAR OR ELECTRONIC FACILITIES OBSERVED.

(ATTACHMENT 1)

25X1D

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## Air Facilities

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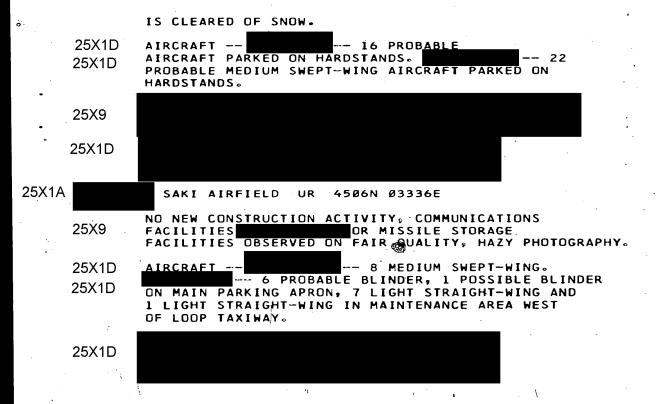
## AIR FACILITIES

25X1A		CHEPELEVKA AIRFIELD UR 4947N Ø3Ø26E
	25X1D 25X1D	ND APPARENT CHANGE IN FACILITIES SINCE RUNWAY AND TAXIWAYS ARE CLEARED OF SNOW.
-	25X1D	AIRCRAFT 2 BEAR/BISON AND ONE 4-ENGINE, HIGH-WING HEAVY TRANSPORT-TYPE WITH POSSIBLE TWIN OUTBOARD VERTICAL STABILIZERS (WING SPAN IS 215 FT PLUS OR MINUS 10, OVERALL LENGTH IS 180 FT PLUS OR MINUS 5, AND FUSELAGE IS 20 FT IN LOADING AREA, 8 BEAR ON SSW PARKING APRON, 6 BEAR/BISON ON PARALLEL TAXIWAY, 5 BEAR AND 17 BEAR/BISON ON CENTRAL PARKING APRONS AND HARDSTANDS, 4 BEAR AND 3 BEAR/ BISON ON NNE APRON, 3 MEDIUM STRAIGHT-WING AND 1 MEDIUM SWEPT-WING ALONG NORTH LINK TAXIWAY, AND APPROXIMATELY 25 SMALL SWEPT-WING AT SOUTH END OF LOADING AREA.
		(ATTACHMENT 2)
	25X1D	
25X1A		ZHITOMIR/SKOMOROKHI AIRFIELD UR 5010N 02844E
	25X1D 25X1D	NO APPARENT CHANGE IN FACILITIES SINCE NO NEW CONSTRUCTION OBSERVED. RUNWAY AND TAXIWAYS ARE CLEARED OF SNOW.
	25X1D 25X1D	AIRCRAFT IDENTIFICATION ONLY 18 MEDIUM SWEPT-WING ON HARDSTANDS AND 1 MEDIUM SWEPT-WING ON RUNWAY. *
	25X1D	
25X1A		MAL-YAVR AIRFIELD UR 6852N Ø3343E
	25X1D	NO APPARENT CHANGE IN FACILITIES OR NEW CONSTRUCTION SINCE

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## Nuclear Energy

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## Naval Activity/ Ports

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#### NAVAL ACTIVITY/PORTS 25X1A PECHENGA NAVAL BASE LINAKHAMARI UR : 6939N Ø3122E NO APPARENT CHANGE IN FACILITIES SINCE OBSERVED NO EVIDENCE OF ADDITIONAL SUBMARINE 25X1D BASES OR SUBMARINE PENS IN PECHENGA BAY. NO NUCLEAR SS OR MISSILE CRUISER/DESTROYERS OBSERVED IN PECHENGA BAY. 25X1D VESSELS ---- 2 SS, 1 PROBABLE SS, 4 POSSIBLE SS, AND 4 SURFACE VESSELS AT BERTHING FACILITIES, 1 PROBABLE SS JUST OFF PIER AREA, 1 PROBABLE SS IN PECHENGA APPROACHES AND 14 POSSIBLE MSF IN ICEBOUND INNER BAY. ONE POSSIBLE SS IS LOCATED IN BOLSHAYA VOLOKOVAYA AT 25X1D 69-51N Ø31-52E HEADING NW. IDENTIFICATION ONLY 25X1D ٤, BALAKLAVA SUBMARINE BASE UR 443ØN Ø3336E 25X1A APPARENT CHANGE IN FACILITIES SINCE 25X1D MISSILE . ASSOCIATED FACILITIES OBSERVED ON CLOUD-FREE, <sup>№</sup>25X9 FAIR QUALITY, STERED PHOTOGRAPHY. VESSELS -- 6 POSSIBLE SS AND 1 AUXILIARY. 25X1D LIEPAJA NAVAL BASE AND SHIPYARD UR 5633N Ø21Ø2E 25X1A NO FACILITIES OR ACTIVITY OBSERVED DUE TO POOR QUALITY PARTIAL COVERAGE. VESSELS -- 9 POSSIBLE SS, 1 CL, AND 4 UNIDENTIFIED SURFACE VESSELS IN NAVAL BASE AREA. 25X1D

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25X1A		KERCH NVL BASE & SHPYD KAMYSH BURUN 532 UR 4516N Ø3625E
	25X1D 25X1D	NO APPARENT CHANGE IN FACILITIES SINCE YARD ACTIVITY, IF ANY, CANNOT BE DETERMINED.
-		VESSELS 10 MINOR CRAFT IN YARD AREA.
•	25X1D	
25X1A		SEVASTOPOL NVL BASE&SHPYD SEVMORZAVOD 497 UR 4436N Ø3332E
·	25X1D 25X1D	VESSELS IDENTIFICATION ONLY.  6 CRUISERS (1 IN DRYDOCK), 19 DESTROYERS,  5 DESTROYER ESCORTS, 3 W/R-CLASS SS, 1 PROBABLE  J-CLASS SSG, 1 POSSIBLE SS IN A FLOATING DRYDOCK,  10 AUXILIARIES, 4 MERCHANT VESSELS, AND NUMEROUS  MINOR COMBATANTS OBSERVED ON FAIR QUALITY PHOTOGRAPHY.
	25X1D	

## Biological/ Chemical Warfare

# Electronics/ Communications

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6418N 04038F

## 25X1A

ELECTRONICS/COMMUNICATIONS

NO APPARENT CHANGE SINCE.

25X1D OR THE FISHBONE COMMUNICATIONS FACILITY

ONLY 20 PERCENT OF THE 50-NM SEARCH AREA AROUND SAMODED COVERED ON PHOTOGRAPHY. NO ADDITIONAL COMMUNICATIONS FACILITIES OBSERVED.

ARKHANGELSK AREA HF COMMUNICATIONS FAC UR

PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS.

25X1D ON STATE OF THE STATE OF

25X1D RHOMBIC FACILITY -- FISHBONE FACILITY --

25X1D

BONUS YEMELYANOVSKAYA HF COMMUNICATIONS FAC

UR 6421N Ø4122E

A NEWLY IDENTIFIED HF COMMUNICATIONS FACILITY IS LOCATED AT 64-21N Ø41-22E, 1 NM ESE OF YEMELYANOVSKAYA, 3.5 NM SSE OF THE YEMELYANOVSKAYA HF COMMUNICATIONS FACILITY AT 64-22N Ø41-13E, AND APPROXIMATELY 25 NM SSE OF ARCHANGELSK.

THE ENTIRE FACILITY IS FENCED AND CONTAINS A CONTROL BUILDING, 3 PAIRS OF DAY/NIGHT RHOMBICS, 3 SETS OF 3 RHOMBICS OF DESCENDING SIZE, AND A LARGE CLEARED CIRCULAR AREA WITH A BUILDING. A POSSIBLE CABLE SCAR RUNS FROM THE CONTROL BUILDING TO THE BUILDING IN THE CIRCULAR AREA.

25X1D

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COMOR

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#### INDEX OF COMOR TARGETS

THIS SECTION CONTAINS A COMPOSITE LIST BY TARGET NUMBER OF ALL COMOR TARGETS OBSERVED DURING THE SCAN OF MISSION 1017-2. THE ROMAN NUMERAL UNDER THE OAK COLUMN INDICATES THE PART OF OAK 1017-2 IN WHICH THE TARGET WAS REPORTED.

· · · · · · · · · · · · · · · · · · ·				
INSTALLATION NAME	CTY	COORD	INATES	OAK
YURYA ICBM COMPLEX YOSHKAR-OLA ICBM COMPLEX	UR	59Ø4N	Ø4918E	11
YOSHKAR-OLA ICBM COMPLEX	UŔ	5634N	Ø48Ø3E	ΙI
UMSK ICBM COMPLEX	UR	55Ø4N	Ø7331E	ΙI
TYUMEN ICBM COMPLEX	UR	5652N	Ø6553E	ΙI
GLADKAYA ICBM COMPLEX			Ø9213E	
UZHUR ICBM COMPLEX	UŖ	5517N	Ø8949E	ΙI
SARANSK SUSPECT SSM AREA	UR	5411N	Ø4511E	1
SARANSK SUSPECT SSM AREA OLOVYANNAYA ICBM COMPLEX	UR	5049N	1155ØE	I
ZHANGIZ-TUBE ICBM CUMPLEX	UR	4912N	Ø811ØE	ΙI
KARA-BABAU IRBM LAUNCH SITE 2	UR	4431N	Ø7758E	ΙI
UGDL'NYY MRBM LAUNCH SITE .	UR.	6447N	17756E	I
KRASKINO MRBM LAUNCH SITE	UR	4244N	13Ø4ØE	1
SKRUNDA IRBM LAUNCH SITE			Ø2149E	
GRANDV IRBM LAUNCH SITE 2	UR	4849N	Ø2929E	ΙI
RUDNYA ZLOTINSKAYA MRBM LAUNCH SITE	UR	5104N	Ø28Ø7E	ΙI
IECAVA MRBM LAUNCH SITE 3	UR	5633N	Ø242ØE	I
REDKINO MRBM LAUNCH SITE	UR	5-724N	Ø2826E	I
SEMENDVKA IRBM LAUNCH SITE.2	UR	4753N	Ø2826E Ø3Ø57E	II
VAINODE IRBM LAUNCH SITE	UR	2020N	65128E	1
VAINODE IRBM LAUNCH SITE KISHENTSY MRBM LAUNCH SITE ZHURAVKA IRBM LAUNCH SITE KALNIK IRBM LAUNCH SITE KARA-BABAU IRBM LAUNCH SITE 3	UR	49ØØN	Ø3Ø13E	ΙI
ZHURAVKA IRBM LAUNCH SITE	UR	5436N	Ø764ØE	I
KALNIK IRBM LAUNCH SITE	UR	4859N	Ø2922E	ΙI
KARA-BABAU IRBM LAUNCH SITE 3	UR		Ø7743E	ΙI
LIONATAN MIN-KAMCHAIKA IMPACI INSI.SIJE	AUK			I
SARY-SHAGAN ANTIMISSILE TEST CENTER			Ø7334E	11
SHUANG-CHENG-TZU MISSILE TEST CENTER		-	10020E	I
EMBA MISSILE-ASSOCIATED INSTALLATION			Ø58Ø4E	ΙI
KURUMOCH ROCKET ENGINE TEST FACILITY	UR		Ø4949E	I
KRASNOYARSK ROCKET ENGINE TEST FACILITY			Ø9327E	I
OMSK RKT ENG TEST FAC GORNAYA BITIYA			Ø7317E	I
MALANG AREA SUSPECT SAM SITES	ΙD		11248E	I
MAKINSK SUSPECT SSM AREA			Ø7Ø26E	ΙI
KOKCHETAV SUSPECT SSM AREA			Ø693ØE	ΙI
MALANG AREA SUSPECT SAM SITES MAKINSK SUSPECT SSM AREA KOKCHETAV SUSPECT SSM AREA KUZNETSK SUSPECT SSM AREA RUBTSOVSK SUSPECT SSM AREA			Ø4636E	11
RUBTSOVSK SUSPECT SSM AREA	UR	513ØN	Ø8115E	I

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SEVERODVINSK NAVAL BASE AND SHIPYARD 402	UR	6434N		I,
SEVEROMORSK SUSPECT NAVAL MSL STORAGE		69Ø6N	···	ΙI
GUBA SAYDA SUBMARINE BASE	UR	6915N	Ø3321E	
GUBA OLENYA SUBMARINE BASE	UR	6913N	Ø3323E	ΙΙ
POLYARNYY NAVAL BASE	UR	6912N	Ø3328E	I I
GUBA LITSA SUBMARINE BASE	UR'	6926N	Ø3224E	ΙI
GUBA SAYDA SUBMARINE BASE GUBA OLENYA SUBMARINE BASE POLYARNYY NAVAL BASE GUBA LITSA SUBMARINE BASE GUBA LITSA NAVAL MISSILE STORAGE	UR	6925N	Ø3226E	
GUBA MOTKA NAVAL BASE	UR	694ØN	Ø321ØE	ΙI
TERIBERKA NAVAL BASE	UR	691ØN	Ø35Ø8E	ΙI
ROSTA NAVAL BASE AND SHIPYARD SEVMORPUT		69Ø2N		II
VLADIVOSTOK NAVAL BASE AND SHIPYARD 202	UR	4306N	13156E	I
GUBA URA NAVAL BASE	UR	692ØN	Ø3249E	ΙI
DOLGAYA NAVAL BASE			Ø335ØE	
GUBA PALA NAVAL BASE AND SHIP REPAIR YARI				
PETROVKA SHIPYARD			1322ØE	I
CHOKURDAKH SUSPECT ABM AREA	UR	7Ø37N	14753E	I
KOSISTY SUSPECT ABM RADAR		7337N	10945E	1
OLENEGORSK SUSP AMM ASSOCIATED ACTIVITY	UR	68Ø6N	Ø3355E	ΙI
TALLINN AMM/SAM LAUNCH COMPLEX GRISSEE AREA SAM SEARCH CHEPELEVKA AIRFIELD	UR	5924N	Ø2419E	I
GRISSEE AREA SAM SEARCH	ΙD	Ø7Ø9S	11237E	I
CHEPELEVKA AIRFIELD	UR	4947N	Ø3Ø26E	11
DOLON AIRFIELD	UR	5Ø32N	Ø7912E	I
SIAULIAI AIRFIELD	UR	5553N	Ø2323E	I
BORZYA AIRFIELD NORTHWEST	UR	5024N	11623E	I
OLENEGORSK AIRFIELD	UR	68Ø9N	Ø3327E	I
CHEPELEVKA AIRFIELD DOLON AIRFIELD SIAULIAI AIRFIELD BORZYA AIRFIELD NORTHWEST OLENEGORSK AIRFIELD CHERVONO-GLINSKOYE AIRFIELD BELAYA TSERKOV AIRFIELD	UR	4557N	Ø2 <sup>9</sup> 23E	I
BELAYA TSERKOV AIRFIELD	UR	4947N	Ø3ØØ1E	I
ZHITOMIR/SKOMOROKHI AIRFIELD	UR	5010N	Ø2844E	II
ANADYR/LENINKA AIRFIELD	UR	.6442N	17742E	I
MAL-YAVR AIRFIELD	UR	6852N	Ø3343E	ΙI
SAKI AIRFIELD	UR	45Ø6N	Ø3336E	ΙI
BELAYA TSERKOV AIRFIELD ZHITOMIR/SKOMOROKHI AIRFIELD ANADYR/LENINKA AIRFIELD MAL-YAVR AIRFIELD SAKI AIRFIELD OSTROV/GOROKHOVKA AIRFIELD KERCH/BAGEROVO AIRFIELD	UR	5718N	Ø2826E	I
KERCH/BAGEROVO AIRFIELD	UR	4524N	Ø3616E	I

25X2

PECHENGA NAVAL BASE LINAKHAMARI	UR	6939N	Ø3122E	ÞII
BALAKLAVA SUBMARINE BASE	UR	443ØN	Ø3336E	I 1
LIEPAJA NAVAL BASE AND SHIPYARD	UR	5633N	Ø21Ø2E	ΙI
NIKOLAYEV SHPYD NORTHERN 61 KOMMUNA 445	UR.	4659N	Ø32Ø1E	I
NIKOLAYEV SHIPYARD NOSENKO 444	UR	4657N	Ø3159E	I
KERCH NVL BASE & SHPYD KAMYSH BURUN 532	UR	4516N	Ø3625E	ΙI
SEVASTOPOL NVL BASE&SHPYD SEVMORZAVOD 497	7UR	4436N	Ø3332E	II

25X1A

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			04747E 04930E	I I
ARKHANGELSK AREA HF COMMUNICATIONS FAC	UR 4 KN 4 ID 2	+503N +040N 759S	04038E 03353E 12717E 11238E 11245E	I I I I I

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25X2 25X2

# Attachments II en ...

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TCS-80374 /65 ATTACHMENT 1



DUAL HENHOUSE-TYPE STRUCTURE, OLENEGORSK, USSR

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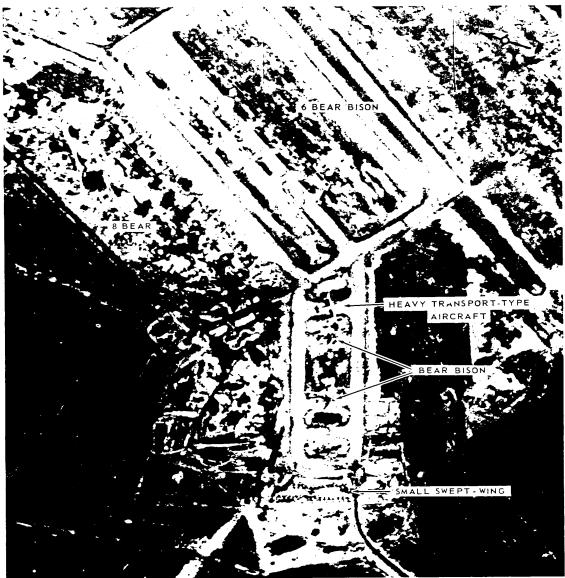
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TCS-80374 '65 ATTACHMENT 2



CHEPELEVKA AIRFIELD, USSR

NPIC J-9786 (3 '65

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